

IN THE CLAIMS:

1. (Original) A printed circuit board assembly, comprising:

electronic components, the electronic components configured to provide a communication infrastructure for transmission of data, at least some of the electronic components in communication with each other via signal lines;

an elevated track, the elevated track supporting the signal lines above the electronic components such that the signal lines can be configured between the electrical components after the electronic components are configured; and

a plurality of vertical supports, the vertical supports placed on the surface of the printed circuit board assembly amid the electrical components, wherein the elevated track is supported above the electronic components by the plurality of vertical supports.

2. (Original) The printed circuit board assembly of claim 1, wherein the signal lines comprise communication lines.

3. (Original) The printed circuit board assembly of claim 1, wherein the signal lines comprise power lines.

4. (Original) The printed circuit board assembly of claim 1, wherein the signal lines connect the printed circuit assembly board to an external device.

5. (Original) The printed circuit board assembly of claim 1, wherein the track is constructed from fiberglass.

6. (Original) The printed circuit board assembly of claim 5, wherein the fiberglass comprises FR4 fiberglass.

7. (Original) The printed circuit board assembly of claim 1, wherein the track is constructed from Formex.

8. (Original) The printed circuit board assembly of claim 1, wherein the track is constructed from Statex.

9. (Original) The printed circuit board assembly of claim 8, wherein the track has an anti-static coating.

10. (Original) The printed circuit board assembly of claim 1, wherein the track is constructed from plastic.

11. (Original) The printed circuit board assembly of claim 1, wherein the track is constructed from metal.

12. (Original) The printed circuit board assembly of claim 1, wherein the track has a powder coating.

13. (Original) The printed circuit board assembly of claim 1, wherein the track is constructed from glass.

14. (Original) The printed circuit board assembly of claim 1, wherein the track is constructed from rubber.

15. (Original) The printed circuit board assembly of claim 1, wherein the track is sufficiently flexible to allow reshaping of the track.

16. (Original) The printed circuit board assembly of claim 1, wherein the track is attached by screws to the vertical supports.

17. (Withdrawn) The printed circuit board assembly of claim 1, wherein the vertical supports are attached to the board by screws.